## Exhibit 5

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## State of Minnesota

## **HOUSE OF REPRESENTATIVES**

A bill for an act

relating to consumer protection; creating the Prohibiting Social Media Manipulation

NINETY-THIRD SESSION

н. г. No. 4400

02/28/2024 Authored by Stephenson and Bahner
The bill was read for the first time and referred to the Committee on Commerce Finance and Policy
03/07/2024 Adoption of Report: Re-referred to the Committee on Judiciary Finance and Civil Law

Act; regulating social media platforms; providing a private right of action and 1.3 attorney general enforcement; proposing coding for new law as Minnesota Statutes, 1.4 chapter 325O. 1.5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA: 1.6 Section 1. [325O.01] CITATION. 1.7 This chapter may be cited as the "Prohibiting Social Media Manipulation Act." 1.8 Sec. 2. [325O.02] DEFINITIONS. 1.9 1.10 (a) For purposes of this chapter, the following terms have the meanings given. (b) "Accessible user interface" means a way for a user to input data, make a choice, or 1.11 1.12 take an action on a social media platform in two clicks or less. (c) "Account holder" means a natural person or legal person who holds an account or 1.13 profile with a social media platform. 1.14 (d) "Algorithmic ranking system" means a computational process, including one derived 1.15 from algorithmic decision making, machine learning, statistical analysis, or other data 1 16 processing or artificial intelligence techniques, used to determine the selection, order, relative 1.17 prioritization, or relative prominence of content from a set of information that is provided 1.18 to a user on a social media platform, including search results ranking, content 1.19 recommendations, content display, or any other automated content selection method. 1.20

(e) "Click" means an act of selecting an option on an electronic interface by pressing a

button, touching a screen, making a gesture, issuing a voice command, or other means.

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account holders' accounts or profiles when recommended to a user by the social media platform.

- (g) "Default" means a preselected option adopted by a social media platform for the social media platform's service, product, or feature.
- (h) "Device operating system provider" means a business that manages or develops operating system software for mobile or desktop devices, including but not limited to personal computers, smartphones, and tablets, which manage device resources and are loaded by a boot program.
  - (i) "Engage" or "engagement" means a user's utilization of the social media platform.
- (j) "Existing extended network" means a user's existing network plus the set of account holders on a social media platform who are all directly connected to the account holders within that user's existing network.
  - (k) "Existing network" means the set of account holders on a social media platform with whom a user has consented to have a direct connection.
  - (1) "Expressed preferences" means a freely given, considered, specific, and unambiguous indication of a user's preferences regarding the user's engagement with a social media platform. Expressed preferences cannot be based on the user's time spent engaging with content on the social media platform, nor on the usage of features that do not indicate explicit preference, such as comments made, posts reshared, or similar actions that may be taken on content the user perceives to be of low quality. Expressed preferences may not be obtained through a user interface designed or manipulated with the substantial effect of subverting or impairing a user's decision making.
- (m) "Optimize" means promoted, prioritized, or maximized by a social media platform's algorithmic ranking system.
- (n) "Relevant forms of engagement with users" includes but is not limited to: 2.28
- (1) sending invitations or messages to users; 2.29
- (2) commenting on, resharing, liking, voting, or otherwise reacting to users' user-generated 2.30 content; and 2.31
- (3) disseminating user-generated content to users. 2.32

Sec. 2. 2

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02/27/24 REVISOR RSI/DG 24-06994						
(o) "Social media platform" means an electronic medium, including a browser-based or						
application-based interactive computer service, telephone network, or data network, that						
allows an account holder to create, share, and view user-generated content. Social media						
platform does not include: (1) Internet search providers, Internet service providers, email,						
or short-message-service; (2) streaming video service or other Internet website where the						
content is not user-generated but where interactive functions enable incidental chat,						
comments, or reviews; or (3) a communication service, including audio and video						
communication technology, provided by a business to the business's employees and clients						
for use in the course of business activities and not for public distribution. Social media						
platform includes a messaging service that is owned by a company that operates a social						
media platform.						
(p) "Time sensitive" means content that is welcomed under a user's expressed preferences						
and that would have significantly reduced value to the user with the passing of time.						
(q) "User" means a natural person who is located in Minnesota and who holds an account						
or profile with a social media platform.						
(r) "User-generated content" means any content created by an account holder that is						
uploaded, posted, shared, or disseminated on the social media platform.						
aploaded, posted, shared, of disseminated on the social media platform.						
(s) "Varied set of account holders" means a set of account holders who have different						
behaviors and histories.						
Sec. 3. [3250.03] SCOPE; EXCLUSIONS.						
(a) A social media platform is subject to this chapter if the social media platform:						
(1) does business in Minnesota or provides products or services that are targeted to						
residents of Minnesota; and						
residents of winnesota, and						
(2) has more than 10,000 monthly active users.						
(b) For purposes of this chapter, a social media platform may determine whether an						
account holder is located in Minnesota based on:						
(1) the account helder's even symplical address on leastion.						
(1) the account holder's own supplied address or location;						
(2) global positioning system-level latitude, longitude, or altitude coordinates;						
(3) cellular phone system coordinates;						
(4) Internet protocol device address; or						
(5) other mechanisms that can be used to identify an account holder's location.						

Sec. 3. 3

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	CASE 0.25-CV-02/41-NEB-SGE	DOC. 1-5	Fileu 00/30/25	Page 5 01 8	
	02/27/24	REVISOR	RSI/DG	24-06994	
4.1	Sec. 4. [325O.04] REQUIREMENTS	S FOR SOC	IAL MEDIA PL	ATFORMS.	
4.2	Subdivision 1. Content optimization	<b>n.</b> (a) A soci	al media platform	must provide an	
4.3	accessible user interface that allows a us	ser to clearly	indicate whether	a particular piece of	
1.4	content:				
4.5	(1) is of high or low quality; and				
4.6	(2) complies with the user's expressed preferences.				
4.7	(b) A social media platform's algorithm	hmic ranking	g system must opti	imize content for a	
1.8	user that:				
4.9	(1) a varied set of account holders in	dicates is of	high quality; and		
4.10	(2) complies with a user's expressed	preferences.			
4.11	(c) A social media platform's algorith	mic ranking	system must not o	ptimize content that	
.12	is not related to a user's expressed prefer	rences in ord	er to maximize the	e user's engagement	
.13	with the platform.				
.14	Subd. 2. Account holder daily limits	s. (a) A socia	ıl media platform n	nust develop criteria	
1.15	to designate an account holder who has re	ecently creat	ed an account with	n or joined the social	
.16	platform as a new account holder. An ac	count create	d within 30 days r	nust be considered	
.17	a new account holder. For a new accoun	t holder, a so	ocial media platfor	m must set daily	
.18	numerical limits on relevant forms of eng	agement with	n users equivalent t	to the 50th percentile	
.19	of all platform account holders.				
.20	(b) For all account holders, a social r	nedia platfor	rm must set daily 1	numerical limits on	
.21	relevant forms of engagement with users	s equivalent	to the two standar	d deviations above	
22	the median for all platform account hold	lers. A limit	required under thi	s paragraph may	
23	allow an account holder to have relevant	t forms of en	ngagement with us	ers in excess of the	
24	limit, but at a minimum must reduce the	impact of the	ne engagement on	other users. A limit	
25	may be exceeded for interactions with a	nother user i	f the other user cle	early initiates and	
26	welcomes the engagement.				
27	Subd. 3. Default privacy settings. (a	a) A social n	nedia platform mu	st provide default	
28	settings for a user that do not:				
29	(1) allow the user's account or the us	er's user-gen	nerated content to	be discovered by	

Sec. 4. 4

anyone outside the user's existing extended network;

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(2) allow messaging, requests, reactions, comments, or other contact from an account holder that is not already within the user's existing extended network, unless the user initiates and welcomes the contact;

(3) reveal the user's location outside the user's existing network, unless the user specifically shares the user's location outside the user's existing network;

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- (4) disseminate any information about the user, including the user's profile and any of the user's user-generated content, to anyone outside of the user's existing network without a specific request from the user to disseminate the information; or
- (5) allow or facilitate a user's user-generated content, or any user's facial or biometric data, to be incorporated into generative artificial intelligence models without the user's explicit consent.
- (b) The default settings required in paragraph (a) may be changed only to comply with the user's expressed preferences. A social media platform must not utilize a system, user interface, or prompt that encourages a user to change the user's privacy settings toward allowing the user's information or user-generated content to be shared or disseminated more broadly.
- Subd. 4. Option for heightened protection. (a) A social media platform must provide an accessible user interface to allow a user to opt in to any or all of the heightened protection requirements under paragraph (d). A social media platform may make the heightened protections the default settings for all users or all account holders.
- (b) A device operating system provider must provide an option for a user to automatically opt in to any or all of the heightened protection requirements under paragraph (d) across all social media platforms managed by the operating system on the user's device. If a user selects the option under this paragraph, the device operating system provider must (1) inform all social media platforms managed by the provider's operating system of the user's preference, and (2) adjust the user's account to provide the heightened protections. A device operating system provider may provide a user the ability to opt out of any or all heightened protections.
- (c) A device operating system provider must, by default, consider any device with parental controls enabled to have opted in to all the heightened protection requirements under paragraph (d).
- (d) For a user receiving heightened protections, a social media platform must not:

Sec. 4. 5

Doc. 1-5

**REVISOR** 

Filed 06/30/25 Page 7 of 8

24-06994

RSI/DG

Sec. 4. 6

CASE 0:25-cv-02741-NEB-SGE

02/27/24

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(6) an explanation of how the platform determines what constitutes a "varied set of					
account holders," including what behaviors are used as signals and how any measurement of difference is created and used; and					
(7) a description of all product experiments that have been conducted on 1,000 or more					
sers, including the results of the product experiments on users' engagement with content					
<u>hat:</u>					
(i) users indicate to be high or low quality;					
(ii) users indicate complies or does not comply with the users' expressed preferences;					
<u>and</u>					
(iii) violates platform policies.					
(b) When automatically delivering, suggesting, or selecting content to a user, a social					
media platform must provide an accessible user interface to allow the user to access a basic					
ontechnical explanation detailing why a particular piece of content was promoted by the					
platform's algorithmic ranking system.					
(a) In addition to the remedies otherwise provided by law, a person injured by a violation of this chapter may bring a civil action against a social media platform and recover demages					
of this chapter may bring a civil action against a social media platform and recover damages					
ogether with costs and disbursements, including reasonable attorney fees, and receive other					
equitable relief determined by the court. In addition to any other damages and relief awarded a social media platform that violates this chapter may be liable for a civil penalty of not					
nore than \$10,000 per violation.					
(b) The attorney general may bring a civil enforcement action and recover the relief					
provided in section 8.31 against a social media platform that violates this chapter.					
Sec. 6. [325O.06] SEVERABILITY.					
If any provision of this chapter or the chapter's application to any person or circumstance					
s held invalid for any reason in a court of competent jurisdiction, the remainder of the					
chapter or the application of the provision to other persons or circumstances is not affected					
Sec. 7. EFFECTIVE DATE.					
This act is effective July 1, 2025.					

CASE 0:25-cv-02741-NEB-SGE Doc. 1-5 Filed 06/30/25 Page 8 of 8

REVISOR

RSI/DG

24-06994

02/27/24

Sec. 7. 7